<u>PATENT</u>

Attorney's Docket No.: ITL.1127US (P19033)

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

PHYSICAL NANO-MACHINING WITH A SCANNING PROBE SYSTEM FOR INTEGRATED CIRCUIT MODIFICATION

the specification of which

X	4	as Application Number ational Application Number nded on (if applic	able)		
•		and understand the contents of s amended by any amendment r			
		e all information known to me de of Federal Regulations, Secti		terial to	
(d), of any force also identified filing date before	eign application(s) for below any foreign ap re that of the application	s under Title 35, United States C patent or inventor's certificate lis plication for patent or inventor's on on which priority is claimed:	sted below a certificate l	nd have naving a	
Prior Foreign A	Application(s):		Priority Cla	aimed	
Number	(Country)	(Day/Month/Year Filed)	Yes	No	
Number	(Country)	(Day/Month/Year Filed)	Yes	No	
Number	(Country)	(Day/Month/Year Filed)	Yes	No	
I hereby claim the benefit under title 35, United States Code, Section 119(e) of the United States provisional application(s) listed below:					
(Application Number)		(Filing Date)		
(Application Number)		(Filing Date	<u>;</u>)		

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal regulations, Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

Filing Date	(Status-patented, pending, abandoned)
Filing Date	(Status-patented, pending,

I hereby appoint Timothy N. Trop, Reg. No. 28,994; Fred G. Pruner, Jr., Reg. No. 40,779; Dan C. Hu, Reg. No. 40,025; Howard R. Boyle, Reg. No. 29,617; Mark J. Rozman, Reg. No. 42,117; Rhonda L. Sheldon, Reg. No. 50,457; John A. Odozynski, Reg. No. 28,769; and Joseph C. Arrambide, Reg. No. 39,589, my patent attorneys, of TROP, PRUNER & HU, P.C., with offices located at 8554 Katy Freeway, Suite 100, Houston, TX 77024-1841, telephone (713) 468-8880, and Alan K. Aldous, Reg. No. 31,905; Rob D. Anderson, Reg. No. 33,826; Shireen I. Bacon, Reg. No. 40,494; Michael Barre, Reg. No. 44,023; Jay P. Beale, Reg. No. 50,901; R. Edward Brake, Reg. No. 37,784; Ben Burge, Reg. No. 42,372; Robert Chang, Reg. No. 48, 765; George Chen, Reg. No. 50,807; Glen B. Choi, Reg. No. 43,546; Kenneth Cool, Reg. No. 40,570; Ted A. Crawford, Reg. No. 50,610; Robert Diehl, Reg. No. 40,992; Jeffrey S. Draeger, Reg. No. 41,000; Cynthia Thomas Faatz, Reg No. 39,973; Christopher Gagne, Reg. No. 36,142; Sharmini N. Green, Reg. No. 41,410; Robert Greenberg, Reg. No. 44,133; Bradley Greenwald, Reg. No. 34,341; Libby Hope, Reg. No. 46,774; Jeffrey B. Huter, Reg. No. 41,086; Seth Z. Kalson, Reg. No. 40,670; Peter Lam, Reg. No. 44,855; Issac Lin, Reg. No. 50,672; Anthony Martinez, Reg. No. 44,223; Molly McCall, Reg. No. 46,126; Larry Mennemeier, Reg. No. 51,003; Paul Nagy, Reg. No. 37,896; Michael J. Nesheiwat, Reg. No. 47,819; Dennis A. Nicholls, Reg. No. 42,036; Lanny Parker, Reg. No. 44,281; Alan Pedersen-Giles, Reg. No. 39,996; Michael D. Plimier, Reg. No. 43,004; Michael Proksch, Reg. No. 43,021; Kevin A. Reif, Reg. No. 36,381; Crystal D. Sayles, Reg. No. 44,318; Russell Scott, Reg. No. 43,103; Kenneth M. Seddon, Reg. No. 43,105; Mark Seeley, Reg. No. 32,299; Ami P. Shah, Reg. No. 42,143; David Simon, Reg. No. 32,756; Steven P. Skabrat, Reg. No. 36,279; Paul E. Steiner, Reg. No. 41,326; Joni D. Stutman-Horn, Reg. No. 42,173; David Tran, Reg. No. 50,804; John F. Travis, Reg. No. 43,203; Robert Wawrzyn, Reg. No. 54,654; Calvin E. Wells, Reg. No. 43,256; Stuart Whittington, Reg. No. 45,215; Michael Willardson, Reg. No. 50,856; Robert Winkle, Reg. No. 37,474; Rita Wisor, Reg. No. 41,382; Sharon Wong, Reg. No. 37,760; and Steven D. Yates, Reg. No. 42,242; my patent attorneys, and my patent agents, of INTEL CORPORATION, with offices located at 2200 Mission College Blvd., Santa Clara, CA 95052, telephone (408)765-8080; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to Customer No.:

21906

Timothy N. Trop TROP, PRUNER & HU. P.C. 8554 Katy Freeway, Suite 100 Houston, TX 77024

Please direct all telephone calls to Timothy N. Trop at (713) 468-8880.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/First Inventor: MICHAEL DIBATTISTA				
inventor's Signature:	Dete: 5/11/04			
Residence: SANTA CLARA, CALIFORNIA	Citizerwhip: U.S.A.			
Post Office Address: 1543 VISTA CLUB CIRCLE, APT. #303, SANTA CLARA, CA 95054				
Full Name of Second/Joint Inventor. RICHARD H. LIVENGOOD				
Invertor's Signature:	Date: 5/14/04			
Residence: SAN JOSE, CALIFORNIA	Citizenship: U.S.A.			
Post Office Address: 6259 ROBIN RIDGE CT., SAN JOSE, CA 95135				
Full Name of Third/Joint Inventor: ELIZABETH B. VARNER				
Inventor's Signature:	Date:			
Elizabeth 3. Vanne	5/12/04			
Residence: PALO ALTO, CALIFORNIA	Citizenship: U.S.A.			
Post Office Address: 415 MIDDLEFIELD RD., PALO ALTO, CA 94301				

Full Name of Fourth/Joint Inventor: RANDALL C. WHITE	
Randell Chick	Date: 5-/11/04
Rusidence: WESTBOROUGH, MASSACHUSETTS	Citizenship: U.S.A.
Post Office Address: 12 JOHN PRATT CR., WEXTBOROUGH, MA 01581	

ITL.1127US (P19033)